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Instrument Name, DustTrak DRX
Model Number, 8533
Serial Number, 8533152314
Firmware Version, 3.7
Calibration Date, 04/23/2018
Test Name, BVF-011-1211 003
Test Start Time, 10:01:26 AM
Test Start Date, 12/11/2018
Test Length [D:H:M], 0:13:55
Test Interval [M:S],5:0
PM1 Average [mg/m3], 0.004
PM1 Minimum [mg/m3], 0.001
PM1 Maximum [mg/m3], 0.024
PM1 TWA [mg/m3], 0.006
PM2.5 Average [mg/m3], 0.004
PM2.5 Minimum [mg/m3], 0.001
PM2.5 Maximum [mg/m3], 0.024
PM2.5 TWA [mg/m3], 0.006
PM4 Average [mg/m3], 0.004
PM4 Minimum [mg/m3], 0.001
PM4 Maximum [mg/m3], 0.025
PM4 TWA [mg/m3], 0.006
PM10 Average [mg/m3], 0.005
PM10 Minimum [mg/m3], 0.001
PM10 Maximum [mg/m3], 0.029
PM10 TWA [mg/m3], 0.006
TOTAL Average [mg/m3], 0.005
TOTAL Minimum [mg/m3], 0.001
TOTAL Maximum [mg/m3], 0.033
TOTAL TWA [mg/m3], 0.006
Photometric User Cal, 1.00
Size Correction User Cal, 1.00
Flow User Cal, 0.00
Errors, Flow Error
Number of Samples, 167
Elapsed Time [s], PM1 [mg/m3], PM2.5 [mg/m3], PM4 [mg/m3], PM10 [mg/m3], TOTAL
[mg/m3], Alarms, Errors
300,0.024,0.024,0.025,0.029,0.033,,
600,0.013,0.013,0.013,0.013,0.013,,
900,0.012,0.012,0.012,0.012,0.012,,
1200,0.011,0.011,0.011,0.011,0.011,,
1500,0.010,0.010,0.010,0.010,0.010,,
1800, 0.010, 0.010, 0.010, 0.010, 0.010,
2100,0.009,0.009,0.009,0.009,0.009,,
2400,0.009,0.009,0.009,0.009,0.009,,
2700,0.009,0.009,0.009,0.009,0.009,,
3000,0.008,0.009,0.009,0.009,0.009,,
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3300,0.008,0.008,0.008,0.009,0.009,,
3600,0.008,0.008,0.008,0.008,0.008,,
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4200,0.008,0.008,0.008,0.008,0.008,,
4500,0.008,0.008,0.008,0.008,0.009,,
4800,0.008,0.008,0.008,0.008,0.008,,
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5400,0.007,0.007,0.007,0.007,0.007,,
5700,0.007,0.007,0.007,0.007,0.007,,
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6600,0.006,0.006,0.006,0.006,0.006,,
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7200,0.006,0.006,0.006,0.006,0.006,,
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8400,0.005,0.005,0.005,0.005,0.005,,
8700,0.005,0.005,0.005,0.005,0.005,,
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9600,0.005,0.005,0.005,0.005,0.005,,
9900,0.005,0.005,0.005,0.005,0.005,,
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12600,0.004,0.004,0.004,0.004,0.004,,
12900, 0.004, 0.004, 0.004, 0.004, 0.004,
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13800, 0.004, 0.004, 0.004, 0.005, 0.005,,
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14400,0.005,0.005,0.005,0.005,0.005,,
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15600,0.006,0.006,0.006,0.006,0.006,,
15900, 0.006, 0.006, 0.006, 0.007, 0.007,,
16200, 0.007, 0.007, 0.007, 0.007, 0.007,,
16500,0.007,0.007,0.007,0.007,0.007,,
16800,0.007,0.007,0.007,0.007,0.007,,
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17400,0.007,0.007,0.007,0.007,0.007,,
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19800, 0.005, 0.005, 0.005, 0.005, 0.006,,
20100, 0.005, 0.005, 0.005, 0.005, 0.005,
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20700,0.005,0.005,0.005,0.005,0.005,,
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21300,0.005,0.005,0.005,0.005,0.005,,
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22800,0.005,0.005,0.005,0.005,0.005,,
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23400,0.005,0.005,0.005,0.005,0.005,,
23700,0.005,0.005,0.005,0.005,0.005,,
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25800,0.005,0.005,0.006,0.006,0.006,,
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27300,0.005,0.005,0.005,0.006,0.006,,
27600,0.005,0.005,0.005,0.006,0.006,,
27900,0.005,0.005,0.005,0.006,0.006,,
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29700,0.004,0.004,0.004,0.004,0.004,,
30000,0.004,0.004,0.004,0.004,0.004,,
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30900,0.003,0.003,0.003,0.003,0.003,,
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33900,0.002,0.002,0.002,0.002,0.002,,
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39600,0.002,0.002,0.002,0.002,0.002,,
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48600,0.002,0.002,0.002,0.002,0.002,,
48900,0.002,0.002,0.002,0.002,0.002,,
49200,0.002,0.002,0.002,0.002,0.002,,
49200,0.002,0.002,0.002,0.002,0.002,,
49800,0.001,0.001,0.001,0.001,0.001,,Flow Error
50100,0.001,0.001,0.001,0.001,0.001,,Flow Error
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